

Features

- High & Low level switching
- PPS material
- Versions for Filling or Emptying Control

RS PRO Float Switches

RS Stock No.: 191-9507, 191-9504, 191-9505,
191-9508



RS PRO Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

The RSF66 float switch series is designed to offer a number of switching options to meet a variety of system requirements.

These are manufactured in PPS (Polyphenylene Sulphide), which is compatible with a wide range of liquids.

The single float types are generally used in systems with PLC control of processes.

The dual float versions can be used for controlling the filling or emptying of tanks via electromechanical relays.

Mechanical Specifications

| | |
|-----------------------|--------------------------|
| Material | PPS |
| Colour | Grey |
| Temp. Range | -10/+85°C +14/+185 °F |
| Minimum Liquid SG | 0.85 |
| Standard Cable Length | 100cm |

Electrical Specifications

| | |
|--|-----|
| Switching Power VA Max | 25 |
| Switching Voltage AC Max | 240 |
| Switching Voltage DC Max | 120 |
| Switching Current Max A | 0.6 |
| All electrical ratings are for resistive loads only. | |

Similar Products

| Stock No. | Brand | Product Name | Upper Switch Level | Lower Switch Level | Total Length |
|---------------------------|--------|-----------------------|--------------------|--------------------|--------------|
| 1919507 | RS PRO | Single Float Versions | 30 mm | 75 mm | 102 mm |
| 1919504 | RS PRO | Single Float Versions | 30 mm | 100 mm | 127 mm |
| 1919505 | RS PRO | Single Float Versions | 30 mm | 175 mm | 202 mm |
| 1919508(Emptying Control) | RS PRO | Dual Float Versions | 50 mm | 100 mm | 134 mm |